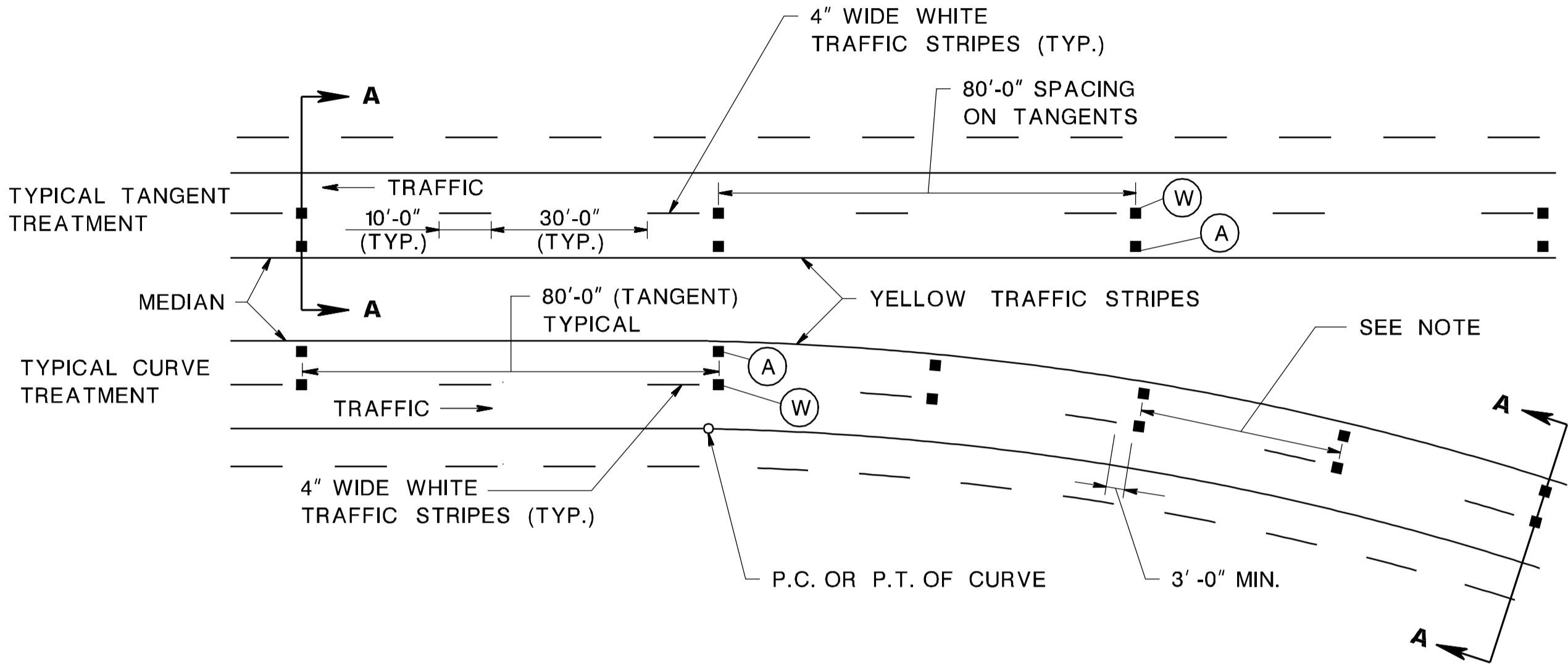


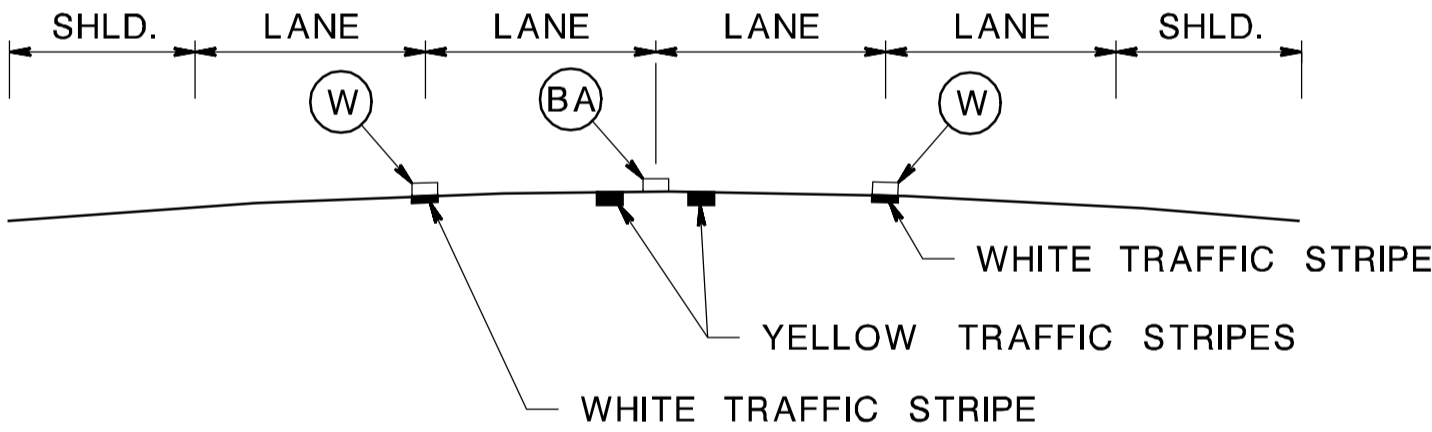
SECTION A-A (TYP.)



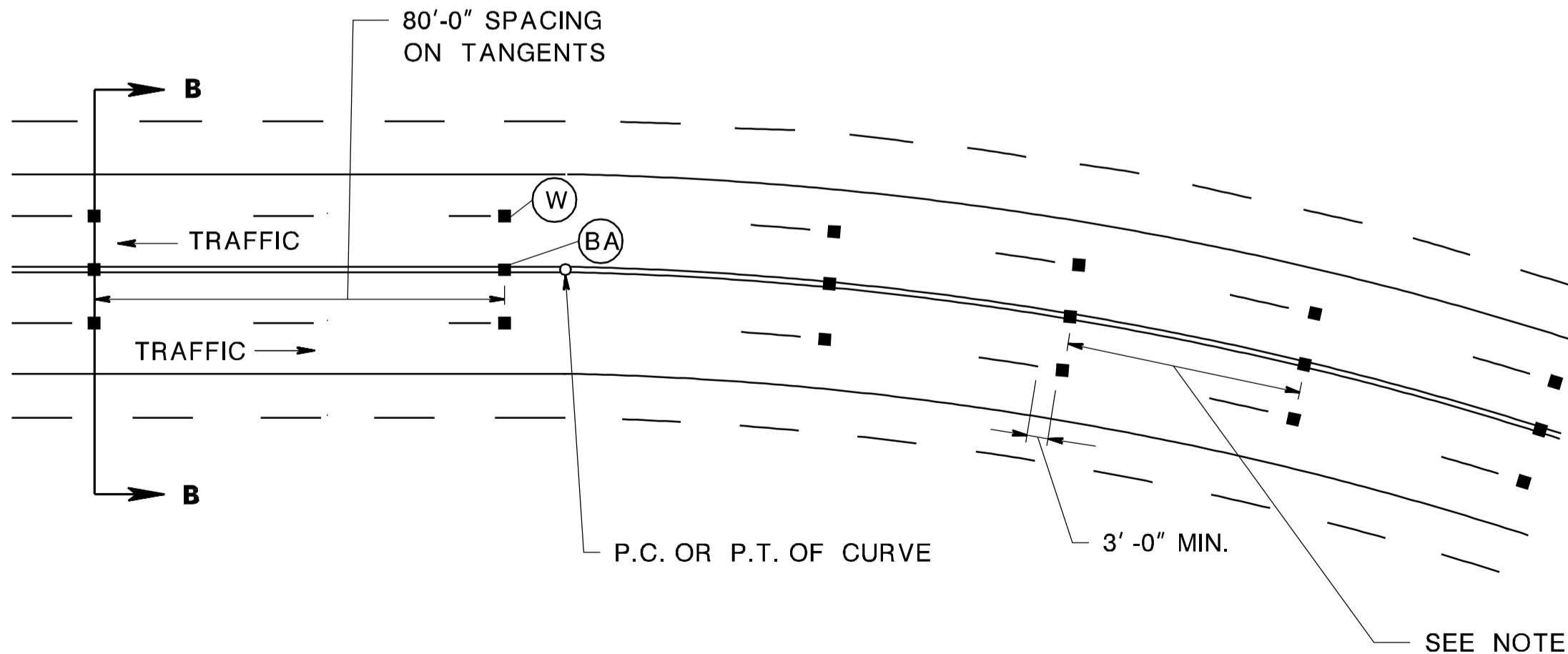
TYPICAL MULTI-LANE DIVIDED SECTION

NOTE:
FOR SPACING ON CURVES SEE CD-618-3.3

CD-618-3.1



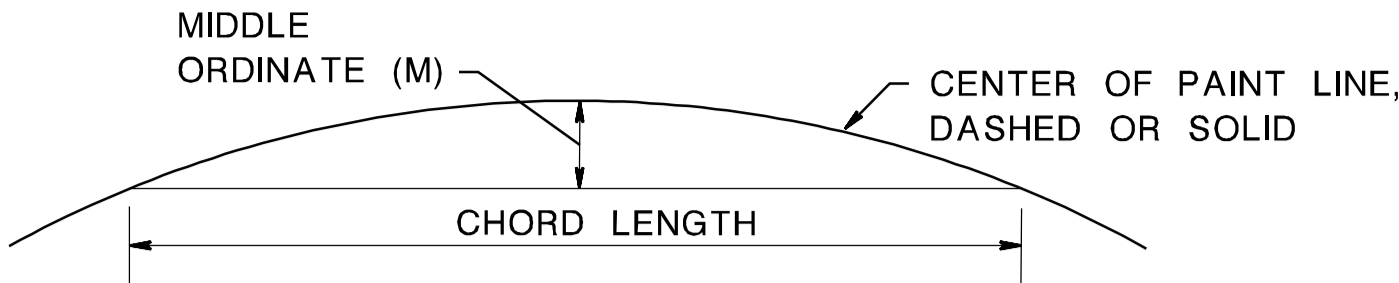
SECTION B-B



TYPICAL MULTI-LANE UNDIVIDED SECTION

NOTE:
FOR SPACING ON CURVES SEE CD-618-3.3

CD-618-3.2



1. USE 200 FOOT TAPE.
2. ESTABLISH 200 FOOT CHORD.
3. MEASURE MIDDLE ORDINATE PERPENDICULAR TO CHORD 100 FOOT FROM EITHER END.
4. DETERMINE SPACING FROM TABLE 1.
5. WHEN DIFFICULT TO DETERMINE MIDDLE ORDINATE, 80 FOOT OR 40 FOOT SPACING WILL BE AS DIRECTED BY THE ENGINEER.

TABLE 1

| CHORD LENGTH | MIDDLE ORDINATE | RADIUS | REFLECTOR SPACING |
|--------------|-----------------|----------------|-------------------|
| 200'-0" | $M \geq 2'-7"$ | $R \leq 1910'$ | 40'-0" |
| 200'-0" | $M < 2'-7"$ | $R > 1910'$ | 80'-0" |

< LESS THAN
≤ EQUAL TO OR LESS THAN
> GREATER THAN
≥ EQUAL TO OR GREATER THAN

METHOD FOR DETERMINING REFLECTOR SPACING ON HORIZONTAL CURVES

CD-618-3.3

LEGEND

- W TWO-WAY PLOWABLE MONO-DIRECTIONAL WHITE PAVEMENT REFLECTOR
- A TWO-WAY PLOWABLE MONO-DIRECTIONAL AMBER PAVEMENT REFLECTOR
- BA TWO-WAY PLOWABLE BI-DIRECTIONAL AMBER PAVEMENT REFLECTOR

CD-618-3.4

PLOWABLE PAVEMENT
REFLECTOR LOCATION DETAILS

N.T.S.

CD-618-3

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS